


WITNESS MONUMENT TIES			
ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 17d E	51.0'	Monroe County "PROTECT NEARBY SURVEY MARKER" sign found 4.2' above grade in the south side of " PSI Energy utility pole #150301
Witness B	S 52d W	72.2'	Cut + in northwest anchor bolt of signal pole
MONUMENT ACCESSORIES			
Other survey grade monuments that were located in the vicinity and their relation to the monument.			
(#10173)	S 89d40'57" W	114.96'	3123465.33, 1426837.54 Mag nail found flush at Blm_U25, the section corner common to Sections 35 and 36-T09N-R01W, Bloomington Township
(#10248)	N 72d38'47" E	111.33'	3123686.54, 1426871.38 Mag nail set flush on the north side of the curb in the center of the entrance to chiropractor office
(#10251)	N 62d27'51" W	91.76'	3123498.92, 1426880.60 Cut + in the back of curb at the east end of the sidewalk
(#10259)	S 36d19'44" E	39.75'	3123603.83, 1426806.16 Cut + in the north rim of 2.5' diameter phone manhole 0.5' south of the back of curb

#### NOTES:

- Field work was performed on 9/25/2018 and 9/26/2018.
- Monroe County Surveyor's Field Book 52, page 44 and Field Book 52, page 45.
- Project Name: INDOT Network 2018, Field work by: RSO & CAR, Drawn by: RSO, Reviewed by: RSO, TER & SRB.
- The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83\_NO\_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Distances obtained with GPS have not been adjusted to ground. Coordinate data and witness ties were collected with a Javad Triumph LS Network Rover.
- Vicinity sketch was compiled per 2014 aerial photography.
- This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 01-T08N-R01W by Rachel Oser of the Monroe County Surveyor's Office dated 09/29/2020 and recorded as Instrument Number 2020015915 in the office of the Monroe County Recorder.

#### ▲ Monument Description: Road nail found flush

**State Plane Grid Coordinates:** Point No.:10171 Northing: 1426838.18', Easting: 3123580.28'

SHEET 1 OF 3	<b>MONUMENT RECORD</b>	<b>Section Corner</b>		<b>OFFICE OF THE MONROE COUNTY SURVEYOR</b> Trohn Enright-Randolph Monroe County Surveyor Rachel Savich Oser Professional Surveyor 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570
	CORNER ID: <b>Per_U01</b>	Section 01 & 02- T08N-R01W Perry Township Monroe County, Indiana		

**EXISTING SURVEY HISTORY** *Include as much detail and history of the corner as known at the time of perpetuation***ORIGINAL GOVERNMENT SURVEY:**

Year Surveyed: 1815 By: Arthur Henrie

Where filed or recorded: F\_EV01P236

Original monument: Wooden post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Sugar	25"	N 36° W	8.58 feet
Beech	14"	S 45° W	3.3'

Notes: 170 links (112.2') east of the post Section Corner of 35 &amp; 36-T9N-R1W

**SUBSEQUENT CORNER RESTORATION:**

Date Surveyed: 4/4/1839 By: James Spencer, MCS

Where filed or recorded: MCSO LSB1, pg 60

Original monument: Not indicated

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	21"	S 31° W	24.09 feet
Sugar	18"	S 55° E	34.54'

Notes:

**OTHER SURVEY HISTORY:** *Include details such as surveyor name, date, recording info, monument description, etc.*

Marty James reset a railroad spike at this corner in 2007 based on a Smith Quillman survey of the Baptist Church. The Smith Quillman survey was performed prior to the city improvements at the intersection that destroyed the prior monument. The railroad spike was witnessed by the Monroe County Surveyor, Kevin Enright, on April 8, 2008 and accepted by the Surveyor Review Board on June 10, 2008.

Darren Norrington reported a mag nail found at this corner on his 2009 Heartland Boundary Survey. Norrington attributed the destruction of the railroad spike to a summer 2008 milling and paving project on State Road 46. Later milling and paving projects must have destroyed the mag nail, because we found a road nail of unknown origin at this corner in 2018. The original GLO closing distance between the standard corner and the closing corner was 112.2 feet, the measured distance between a found iron pin at the standard corner and the railroad spike at the closing corner on the James survey was 114.44 feet, the measured distance between two found mag nails on the Norrington survey was 114.94 feet, and our 2018 measured distance between a mag nail at the standard corner and a road nail at the closing corner was 114.96 feet. The uncertainty associated with this monument is 0.52 feet due to the difference between the measured distance between the found monuments and the measured distance shown on the 2007 James survey.

Date	RSID	Surveyor	Description	Source	Cabinet/Book	Pg	InstNo
4/4/1839	003124	Spencer, James	Legal survey in Section 1-T8N-R1W	Surveyor's Office	MCSO Survey Book 1	60	
7/18/1979	003188	Sipes, Robert C.	Hoosier Acres 7th Add.	Recorder's Office	Plat Cabinet B	240	1979112259.IN
8/8/1979	003189	Sipes, Robert C.	Village of Windmere Woods Phase I	Recorder's Office	Plat Cabinet B	241	1979112394.IN
2/22/2000	003171	Anderson, Denise	College Mall Road Route Survey	Recorder's Office	Survey Cabinet S	171	2000002637
4/23/2007	002631	James, Marty J.	Boundary and Topographic survey St. Thomas Lutheran Church for Enthoeos Architects.	Recorder's Office	Survey Cabinet S	385	2007007532.IN
4/29/2009	000908	Norrington, Darren	Heartland Boundary Survey	Recorder's Office	Survey Cabinet S2	21	2009016629.IN
5/3/2009	002303	Niemeyer, Grant R.	Location Control Route survey for INDOT, SR 46, and Smith Rd Intersection	Recorder's Office	Survey Cabinet S2	15	2009008898.IN
11/13/2014	002683	Oser, Rachel	3532 and 3620 East 3rd Street for Greendwell LLC	Recorder's Office	Survey Cabinet S2	81	2015004278.IN
6/2/2015	001329	Borgman, Todd M.	Gentry Park ALTA	Surveyor's Office	Flat Files (Surveyor)		
9/22/2015	002464	Borgman, Todd M.	Gentry Park ALTA	Recorder's Office	Horizontal Plat Cabinet	186	2016002830.IN

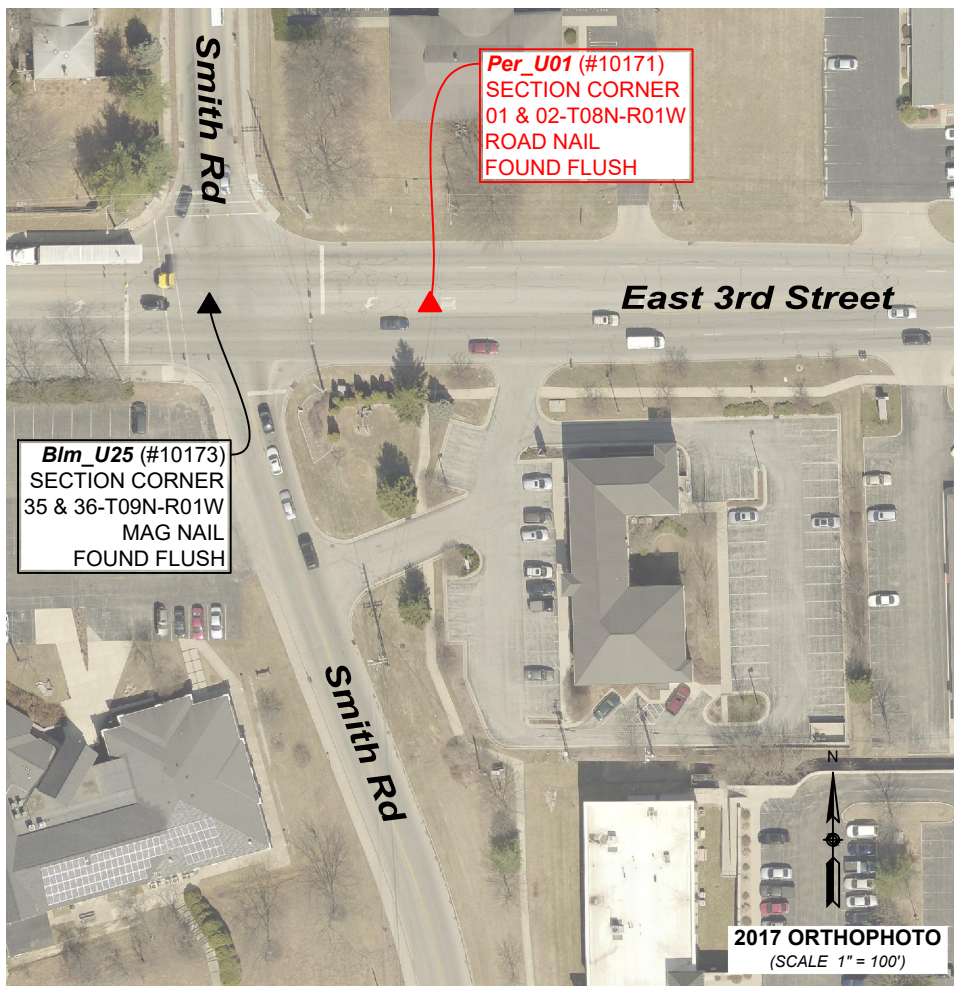
 SHEET  
2  
OF  
3

**MONUMENT RECORD**  
 CORNER ID:  
**Per\_U01**
**Section Corner**  
 Section 01 & 02- T08N-R01W  
 Perry Township  
 Monroe County, Indiana

**OFFICE OF THE MONROE COUNTY SURVEYOR**  
**Trohn Enright-Randolph** *Monroe County Surveyor*  
**Rachel Savich Oser** *Professional Surveyor*  
 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570



Photos were taken on 9/26/2018 with an iPhone 6s



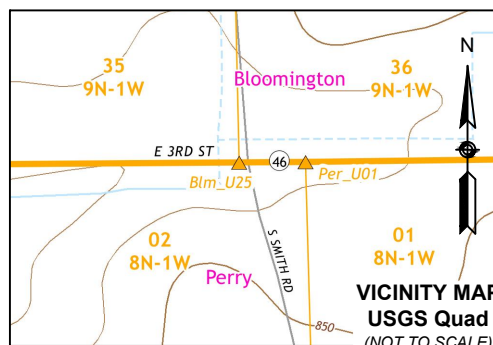
*Trohn Enright-Randolph*  
Trohn Enright-Randolph  
Monroe County Surveyor



Accepted by the Monroe  
County Surveyor Review Board  
on 09/24/2020



*Rachel Oser*  
Rachel Savich Oser, State of Indiana  
Professional Surveyor No. 21100022



SHEET  
3  
OF  
3

**MONUMENT RECORD**  
CORNER ID:  
**Per\_U01**

**Section Corner**  
Section 01 & 02- T08N-R01W  
Perry Township  
Monroe County, Indiana



**OFFICE OF THE MONROE COUNTY SURVEYOR**  
Trohn Enright-Randolph Monroe County Surveyor  
Rachel Savich Oser Professional Surveyor  
119 West 7th Street, Bloomington, IN 47404 (812) 349-2570

**MONUMENT RECORD**  
State of Indiana - County of Monroe

**Section: 2**

**Township: 8 North**

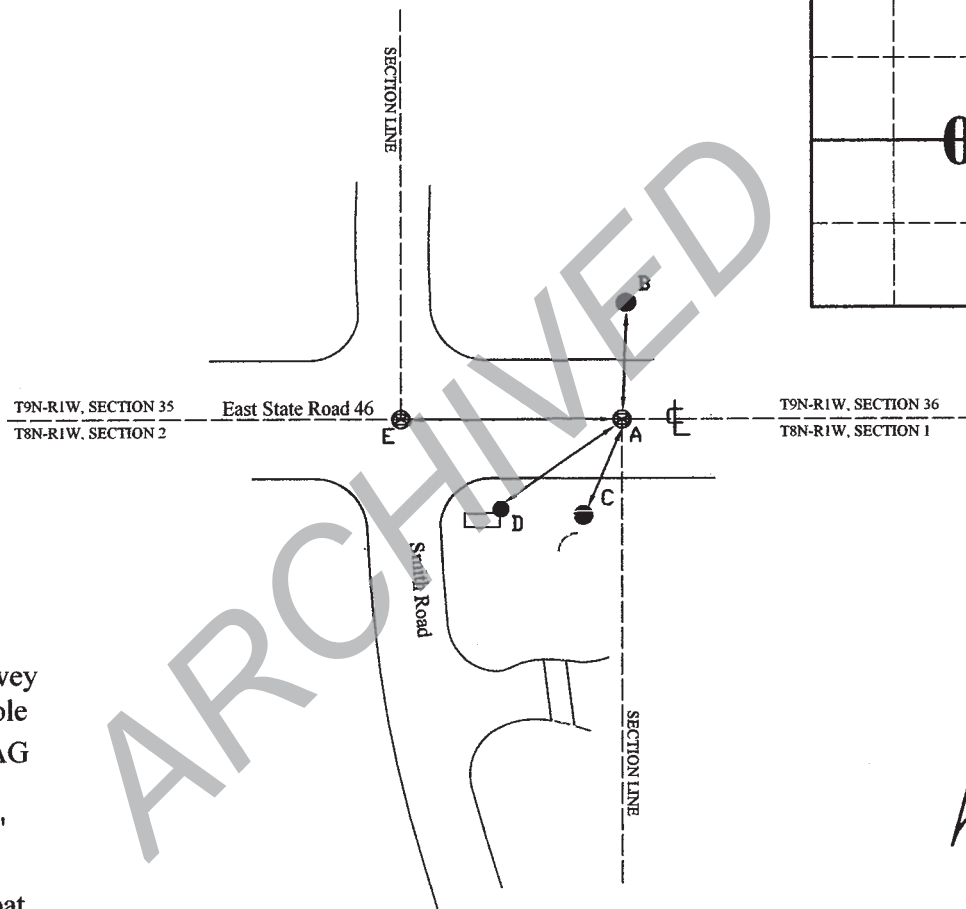
**Range: 1 West**

**Corner ID: Per U-01**

**Monument Description & Remarks:** R.R. Spike in center of East State Road 46. Survey Sign 5ft above ground at pt. B

**References On File:** Marty J. James survey, St. Thomas Lutheran Church (2007), on file in Recorder Office cabinet S, envelope 385

RECOVERY TIE DRAWING  
Field Book 40 Page No. 58



**A - R.R. Spike**

**B - N 24° E 50.67' to Survey Sign on 15" power line pole**

**C - S 07° W 45.20' to MAG nail in sidewalk**

**D - S 50° W 61.40' to "X" in 3'x5' concrete base**

**E - N 85° E 114.55' to Boat Spike in center of S.R. 46 offset corner, (Blm U-25)**

Not To Scale  
Compass Bearing Magnetic North



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 8th day of April, 2008.

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Administered by the Monroe County Surveyor Review Board

Date: 6-10-2008